

CLAIMS

1. An axially extending guide section (1) for axial guidance of a slide for a power tool comprises an axially extending toothed rack (3) for moving the slide, said guide section having an axially extending outwardly open receiving groove (4), said toothed rack (3) secured in said receiving groove (4) and having toothing (5) facing outwardly from said receiving groove (4), said toothed rack (3) within said receiving groove (4) having opposite sides (6a, 6b) each being inwardly undercut with a groove edge (7) of said receiving groove (4) at least partially secured in said undercut.
2. An axially extending guide section, as set forth in claim 1, wherein said inwardly undercut is formed by two undercut axially extending groove (8a, 8b) each arranged to receive one of said groove edges (7).
3. An axially extending guide section, wherein said undercut grooves (8a, 8b) are spaced completely inwardly from said toothing (5).
4. An axially extending guide section, as set forth in claim 1, wherein said toothed rack (3) has at least one recess (9) extending within and transversely of the axial direction of said toothed rack and said guide section (1) with a connection bushing (10) extending into said recess

(9) for coupling to an adjoining said guide section.

5. An axially extending guide section, as set forth in claim 1, wherein said guide section is formed extruded aluminum and said toothed rack (3) is formed of steel.